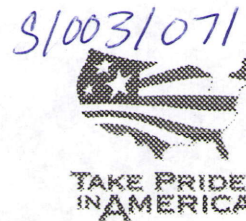




United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Salt Lake Field Office  
2370 South 2300 West  
Salt Lake City, Utah 84119  
ph: (801) 977-4300; Fax: (801) 977-4397  
[www.ut.blm.gov/saltlake\\_fo](http://www.ut.blm.gov/saltlake_fo)



In Reply Refer To:

3809

U-77827

(UT-023)

MAR 14 2006

Ms. Susan M. White  
Utah Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, UT 84114-5801

Dear Ms. White:

Enclosed for your information is a copy of an incomplete Plan of Operations (Plan) that we received on March 13, 2006 from Bown Stone Products, Inc. to conduct mining operations on the Golden Eagle #5 placer mining claim located in Section 3, T. 12 N., R. 17 W. We have assigned the Plan as case file serial number U-77827. Please refer to this serial number in all future correspondence relating to the subject Plan.

If you have any questions, or require additional information, please feel free to contact me at (801) 977-4360.

Sincerely,

Michael Ford  
Geologist

Enclosure

RECEIVED

MAR 15 2006

DIV. OF OIL, GAS & MINING

0002



RECEIVED SLFO  
2006 MAR 13 AM 7:51  
USDT - BLM

**MINE PLAN**  
**PLAN OF OPERATION / SMALL MINE**

**1. Applicant Information:**

**A. Claim and Project Information**

Operator: Bown Stone Products, Inc.  
EIN: 72-1595483  
Registered Agent/President/Director: Jerome L. Bown  
Vice President/Director: Danny L. Bown  
Secretary/Director: Matthew c. Bown  
Mine Name: Grouse Creek  
Claim Name: Golden Eagle #5/UMC353624  
Claim Type: Placer  
Minerals to be Mined: Dove Creek Formation Quartz Schist.  
Surface Ownership: BLM  
Claim Owners: Emma S. Bown (claim holder)  
Represented by William L Bown.  
842 West 400 North  
West Bountiful, Utah 84087  
Bown Stone Products, Inc. has entered into a mineral lease agreement with the claimants.  
Location of Claim: T12 N, R17W, SLBM.  
SEC. 3: N½ N½SE ¼  
Kimball Creek Quadrangle Map

**B. Individual Completing Application: Jerome L. Bown**

President, Bown Stone Products, Inc.  
jbown@mail.manti.com  
Date: 2/08/06

**C. Business Address:** 93 West 300 South  
Manti, Utah 84642

**D. Telephone Number:** 435-835-1797

**2. Operating Plan:**

**A. Description of Operations:**

Bown Stone Products, Inc. intends to produce about 5,000 tons of material annually and will increase upon demand. Bown Stone Products, Inc. does



have the legal right to enter the property and begin mining. Access will be on existing multiple use/mine roads. A level processing/loading pad will be constructed using a wheel loader (3-5 yard machine size). Small amounts of Overburden/waste rock will be used to fill in voids and low spots. The geography of the project area is a ridge type with moderate grade. Stone will be extracted using an excavator (80,000-150,000 lb track excavator). The deposit is bedded horizontally, tilting downward north and west with the slope. The Excavator will be positioned on top of the target deposit and stone will be pulled up from its natural beds. The stone will then be loaded into the wheel loader and transported to the processing pad. An existing mine road will be utilized between the pad and the excavation portion of the quarry. The stone will then be split (hand tools), graded, and packaged for shipment. 6x6 military type trucks will be loaded using the wheel loader on the processing/loading pad. The product will then be transported to a processing/distributing yard (private land, Grouse Creek area). Some stone may be transported in raw form via 40 ton capacity articulating truck to the processing/distributing yard.

Product will be sold to Brokers, retailers and installers for decorative applications.

We intend to work the quarry in a consistent flow as opposed to five acre segmented disturbances. This will allow continuous production. Five acre segment disturbances freeze operations while waiting for re-growth on previous disturbances. We will implement concurrent excavation/reclamation while staying within the five acre allowance (see map).

In times of non-operation all benches and pits will be bermed, and unstable materials (loose slabs/unstable earth) will be removed. The stone deposit being mined is solidly bedded and has stable characteristics, as to not erode or slide.

Diesel fuel will be transferred to the quarry using 100 gallon electric powered fuel tanks, mounted in passenger vehicles. Machines will be fueled with this tank, taking care not to spill or over fill.

Hand tools and maintenance supplies will be stored in a 15' steel storage container on the pad.

B. Topographic map: Attached

C. Description of areas to be disturbed:

This will be an open pit mine / Bench type. There will also be a processing pad of about 1 acre in size. Waste piles will be used to backfill the disturbed excavations. Access routes will be traveled by heavy trucks (flatbed type), 40 ton capacity articulating trucks and passenger car size vehicles.

D. Previous Disturbances: None.

E. Water Bodies: None.



F. Acreage Disturbance: Total: 40 acres. Not more than 5 acres at any time.

### **3. Reclamation Plan:**

Initiation of operation: ASAP

Completion Date: Unknown

Access roads will be maintained to prevent any unnecessary rutting and so forth, and also for safety. We will also take measures in the quarry as to not disturb unnecessary land.

We will incorporate concurrent reclamation as the quarry operates. The proper berms will be maintained for roads, open pits etc. The excavated land will be backfilled with waste rock, topped with soil and planted. All equipment, machinery etc. will be removed after completion. This will be done in accordance with BLM and DOGM rules and regulations. Reclamation efforts will be monitored and maintained until BLM and DOGM are satisfied.

Post-mining land use will be the same as present use (grazing and recreation).

We (the operator) agree to assume responsibility for the reclamation of any surface area affected by the mining operation.

### **4. Bonding**

Estimate of reclamation cost: To be established between BLM & DOGM.

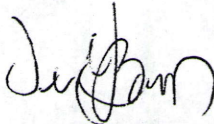
### **5. Acknowledgements:**

- a. It is understood that should the nature of the operation change, a modified or supplement plan of operations and reclamation will be required.
- b. It is understood that approval of this plan of operation and reclamation does not constitute:
  - i. Certification of ownership to any person named herein; and
  - ii. Recognition of the validity of any mining claim herein.
- c. It is understood that a bond equivalent to the actual cost of performing the agreed upon reclamation measures will be required before ground



disturbing activities may begin. Bonding and any bond reduction amounts will be set on a site-specific basis by the lead agency in coordination with the cooperating agencies.

- d. It is understood that approval of this plan does not relieve me of my responsibility to comply with any other applicable State or Federal laws, rules or regulations.
- e. It is understood that any information provided with this plan that is marked confidential will be treated by the agency in accordance with the agency's laws, rules and regulations. I/we have reviewed and agree to comply with all conditions in the plan of reclamation and operations, including the recommended changes and reclamation requirements. I/we understand that the bond will not be released until the BLM gives written approval of the reclamation work.



Jerome L. Bown, President

Date: 3/8/06



N

N1/2 N1/2 SE1/4  
SEC. 3  
T12N, R12W, S16M  
KIMBELL CREEK QUAD

APPROX. SIZE, SHAPE & POSITION  
OF PROCESSING PAD (APPROX. 1 ACRE).

WASTE PILES CONTAINED ON THE  
PERIPHERY OF EXCAVATION.

INITIAL EXCAVATION LOCATION.  
PROCEEDING IN A NORTH & SOUTH DIRECTION.

RECLAMATION BEGINNING HERE AND FOLLOWING  
EXCAVATION NORTH & SOUTH.





N1/2 N1/2 SE1/4  
SEC. 3  
T12N, R12W, SLBM  
KIMBELL CREEK QUAD

APPROX. SIZE, SHAPE & POSITION  
OF PROCESSING PAD (APPROX. 1 ACRE).



WASTE PILES CONTAINED ON THE  
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